

10/578246

AP20 Rec'd PCT/PTO 04 MAY 2006
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tsuneo NIWA et al.

Application No.: New U.S. National Stage of
PCT/JP2004/016586

Filed: May 4, 2006

Docket No.: 127886

For: SOLENOID VALVE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:


Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of one or more non-English language reference is discussed in the present specification. See Reference 3.
- ☒ 3. One or more reference cited herein was cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information. See References 3-9
- ☒ 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 5. An English language Abstract of one or more non-English language reference is attached hereto. See References 3 and 5-9.

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- ☒ 6. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See References 3, 6 and 9.
- ☒ 7. Reference 1 corresponds to Reference 5. Reference 2 corresponds to Reference 6.

Respectfully submitted,


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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>

Form PTO-1449 (REV. 1/06) <div style="text-align: right; margin-top: 10px;"> US Dept. of Commerce PATENT & TRADEMARK OFFICE </div>	ATTY DOCKET NO. 127886	APPLICATION NO. <div style="font-size: 1.5em; font-weight: bold; text-align: center;">10/578246</div> New U.S. National Stage of PCT/JP2004/016586
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		
APPLICANTS Tsuneo NIWA et al.		
FILING DATE May 4, 2006		

U.S. PATENT DOCUMENTS				
Examiner Initials	Cite No.	Document Number	Date	Name
	1	4,994,122	02/19/1991	DeBold et al.
	2	5,310,160	05/10/1994	Harck et al.

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation
	3	JP A 2002-357280	12/13/2002	Japan	X	X
	4	JP U 61-186873	11/21/1986	Japan		
	5	JP A 3-115546	05/16/1991	Japan	X	
	6	JP A 5-263958	10/12/1993	Japan	X	X
	7	JP A 63-13975	01/21/1988	Japan	X	
	8	JP A 60-151477	08/09/1985	Japan	X	
	9	JP A 11-82800	03/26/1999	Japan	X	X

OTHER DOCUMENTS		
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Date: May 4, 2006